Substit	ute fo	Form 1	449A/PTO (N	Modified)		C mplete if Known							
IN	FOF	<b>ΣΜΔ</b>	TION D	isci c	SURF	Application Number 10/660,40			,404				
						Filing Date Se			September 10, 2003				
S	ΓΑΤ		NT BY			First Named Inventor: Niklas Linkewitsch							
		(use as	many sheets a	- 1	, γο\ 	Group Art Unit ***							
DEC 0 8 2003 L					0 8 2003 E	Examiner Name ***							
Sheet 1		0 1		Attorney Docket Number 4		42P171	42P17148						
BADE WEST PATENT DOCUMENTS													
Exam.	Cite	U.	U.S. Patent Document		Name of Patentee or Applicant		Date of Publication of			Pages, Columns, Lines,			
Initial*	No. <sup>1</sup>	Num	•	Kind	of Cite	ed Document	Cited Document MM-DD-YYYY			Where Relevant Passages or Relevant			
		Code	Code <sup>2</sup> (If k							Figures Appear			
/M.C./		_+	029,264		Kobayashi et al.		02-22-2000						
	/M.C./		3/0188253	A1	Kauschke et al.		10-02-2003						
/M.C	/M.C/		3/0188248	A1	Kauschke et al.		10-0	)2-2003					
-		+					<del></del>						
		_		<del></del>			<del>-  </del>						
					FOREIGN PAT	TENT DOCUMENTS	S						
Exam.	Cite	For	· · · · · · · · · · · · · · · · · ·			tentee or Applicant Date of F		iblication Pages, Columns, Te					
Initial*	No. <sup>1</sup>	Office <sup>3</sup>	Office <sup>3</sup> Number <sup>4</sup> K		of Cited	d Document	MM-DD-YYYY Pas		Lines, Where Releva	es, Where Relevant			
		(		(If known)					Passages or Relevan Figures Appear	11			
/M.C./		wo	01/95503	A1	Tycor	m US Inc.	12-13-2	2001					
							· · · · · · · · · · · · · · · · · · ·						
-		_	T			NT LITERATURE D							
Examiner Initials*		Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published										
	country where published												
			AIT SAB, O	et al, "Blo	ock Turbo Code Po	erformances for Long-	Haul DWDM	1 Optical 1	Transmission				
/M.C./			Systems", Optical Fiber Communication Conference (OFC), Technical Digest Postconference Edition, Vol 3 of 4, pp. 280-282, published by IEEE, New York, NY, March 2000.										
/M.C./			AIT SAB, O. et al, "Concentrated Forward Error Correction Schemes for Long-Haul DWDM Optical Transmission Systems", 25 <sup>th</sup> European Conference on Optical Communication (ECOC '99), Regular										
and Invited Papers, Vol II of II, pp. 290-291, Paris, France, September 1999.													
/M.C./			Agere Systems Inc., "TFEC0410G 40 Gbits/s Optical Networking Interface with Strong FEC and Digital Wrapper", 18 pages, Allentown, PA, March 2001.										
/M.C./			S. KESHAV, "An Engineering Approach to Computer Networking: ATM Networks, the Internet, and the Telephone Network", Chapter 12: Error Control, pp.390-391, Addison Wesley Publishing Company,										
Reading, MA, April 1997.													
/M.C./			International Telecommunication Union, Telecommunication Standardization Sector (ITU-T), "Series G: Transmission Systems and Media, Digital Systems and Networks; Digital Terminal Equipments – General; Interface for the Optical Transport Network (OTN)", Document No. G.709 (revised), 133 pages, October 2001.										

Examiner	/M. Mujtaba K. Chaudry/ (05/08/2008)	Date Considered	05/08/2008
Signature			33/33/2333

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.